

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Case Docket No. P7156-9038
Date July 26, 1999

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of:

Inventor(s): Youichi YAMADA; Takeaki FUNADA; Hiroyuki ISOBE; Keitaro KABURAGI;
Naomi AMEMIYA; Gen INOSHITA; Ko ATSUMI

JC588 U.S. PTO
09/359793
07/26/99

For: AUDIO SIGNAL PROCESSING APPARATUS

Specification (23 pages)

4 sheets of drawings

Declaration and Power of Attorney

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An Assignment of the invention to PIONEER ELECTRONIC CORPORATION with PTO-1595

A certified copy of Japanese application(s) No.(s) 10-217982; dated July 31, 1998

A filing fee, calculated as shown below:

(Col. 1)	(Col. 2)	
FOR:	No. Filed	No. Extra
BASIC FEE		
TOTAL CLAIMS	6 - 20 =	* 0
INDEP CLAIMS	1 - 3 =	* 0
MULTIPLE DEPENDENT CLAIM PRESENTED		

Small Entity	
RATE	FEE
	\$380
x 9 =	
x 39 =	
+130 =	
TOTAL	

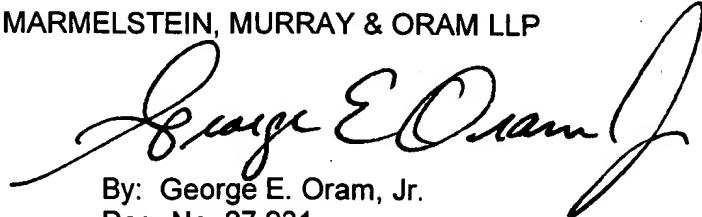
Other Than A Small Entity	
RATE	FEE
	\$760
x 18 =	0
x 78 =	0
+260 =	0
TOTAL	\$760

*If the difference in Col. 1 is less than zero,
enter "0" in Col. 2

A check in the amount of \$ 800.00 is enclosed to cover the filing fee and XX assignment recordation. The Commissioner is hereby authorized to charge payment for any additional filing fees associated with this communication or credit any overpayment to Deposit Account No. 14-1060.

Respectfully submitted,

NIKAIDO, MARMELSTEIN, MURRAY & ORAM LLP



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Enclosures: Check #20235/Specification and Claims/Declaration/Priority Document (1)
Drawings (4 sheets)/Assignment/PTO-1595 Form/Return Receipt Postcard